



PATENT
Docket No.265.00240101

CL18
JPP
Higulov

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Stanton et al.

Group Art Unit: 1647

RECEIVED

Serial No.: 09/641,802

Examiner: C. Nichols

JUL 24 2003

Confirmation No.: 5387

Filed: August 17, 2000

TECH CENTER 1600/2900

For: USE OF COLOSTRININ, CONSTITUENT PEPTIDES THEREOF, AND
ANALOGS THEREOF TO PROMOTE NEURONAL CELL
DIFFERENTIATION

AMENDMENT AND RESPONSE

Assistant Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed March 21, 2003, please amend the above-identified application as follows:

In the Claims

Please add new claims 16 and 17. The new claims are provided below in clean form. Per 37 C.F.R. §1.121, amended claims are also shown in Appendix A with notations to indicate changes made (for convenience, all pending claims, including those added hereby, are provided in Appendix A).

Support for new claims 16 and 17 is found throughout the specification. For example, support is found in original claims 1 and 9 and at page 5, lines 10 and 21 of the specification.

16. A method for promoting neuronal cell differentiation, the method comprising contacting pluripotent cells of the nervous system with a neuronal cell regulator selected from the group of

07/23/2003 HADDLER1 00000076 09641802

84.00 DP
18.00 DP

01 FC:2201
02 FC:2202